

Please type a plus sign (+) inside this box



**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS		Attorney Docket No. <u>42P17472</u>
See MPEP chapter 600 concerning utility patent application contents		
<ol style="list-style-type: none"> <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. <input checked="" type="checkbox"/> Specification [Total Pages <u>23</u>] <small>(preferred arrangement set forth below)</small> <ul style="list-style-type: none"> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed Sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (<i>if filed</i>) - Detailed Description - Claim(s) - Abstract of the Disclosure <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets <u>4</u>] <input type="checkbox"/> Oath or Declaration [Total Pages <u>_</u>] <ol style="list-style-type: none"> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) <ol style="list-style-type: none"> i. <input checked="" type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(e)(2) and 1.33(b). <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 		Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 22241 US 10/634117 PTO 09/05/03
<ol style="list-style-type: none"> 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all of the following are necessary)</i> <ol style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: <ol style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies 		
<ol style="list-style-type: none"> 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 C.F.R. § 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i> 11. <input type="checkbox"/> English Translation Document (<i>if applicable</i>) 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment <input type="checkbox"/> Application Amended to Reflect Claim of Priority 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). <i>(Should be specifically itemized)</i> 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. <input checked="" type="checkbox"/> Other: <u>CHECK FOR \$1,020.00</u> 		
<p>18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:</p> <p><input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No: _____</p> <p>Prior application Information: Examiner _____ Group/Art Unit: _____</p> <p>For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can be relied upon when a portion has been inadvertently omitted from the submitted application parts.</p>		
18. CORRESPONDENCE ADDRESS		
<input checked="" type="checkbox"/> Customer Number or Bar Code Label 08791 or <input type="checkbox"/> Correspondence address below		
Name		
Address		
City	State	Zip Code
Country	Telephone	Fax
Name (Print/Type)	Registration No. (Attorney/Agent) <u>39,926</u>	
Signature	Date <u>08/04/03</u>	

FEET TRANSMITTAL for FY 2003	
Effective 01/01/2003. Patent fees are subject to annual revision.	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.	
TOTAL AMOUNT OF PAYMENT (\$ 1,020.00)	

Complete if Known	
Application Number	
Filing Date	August 4, 2003
First Named Inventor	Adrian P. Stephens
Examiner Name	
Group/Art Unit	
Attorney Docket No.	42P17472

METHOD OF PAYMENT (check one)		FEES CALCULATION (continued)																																																																																																																																	
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input type="checkbox"/> Deposit Account		3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Fee Code</td> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee (\$)</td> </tr> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td>65 Surcharge - late filing fee or oath</td> </tr> <tr> <td>1052</td> <td>50</td> <td>2052</td> <td>25 Surcharge - late provisional filing fee or cover sheet.</td> </tr> <tr> <td>2053</td> <td>130</td> <td>2053</td> <td>130 Non-English specification</td> </tr> <tr> <td>1812</td> <td>2,520</td> <td>1812</td> <td>2,520 For filing a request for ex parte reexamination</td> </tr> <tr> <td>1804</td> <td>920*</td> <td>1804</td> <td>920* Requesting publication of SIR prior to Examiner action</td> </tr> <tr> <td>1805</td> <td>1,840*</td> <td>1805</td> <td>1,840* Requesting publication of SIR after Examiner action</td> </tr> <tr> <td>1251</td> <td>110</td> <td>2251</td> <td>55 Extension for reply within first month</td> </tr> <tr> <td>1252</td> <td>410</td> <td>2252</td> <td>205 Extension for reply within second month</td> </tr> <tr> <td>1253</td> <td>930</td> <td>2253</td> <td>465 Extension for reply within third month</td> </tr> <tr> <td>1254</td> <td>1,450</td> <td>2254</td> <td>725 Extension for reply within fourth month</td> </tr> <tr> <td>1255</td> <td>1,970</td> <td>2255</td> <td>985 Extension for reply within fifth month</td> </tr> <tr> <td>1404</td> <td>320</td> <td>2401</td> <td>160 Notice of Appeal</td> </tr> <tr> <td>1402</td> <td>320</td> <td>2402</td> <td>160 Filing a brief in support of an appeal</td> </tr> <tr> <td>1403</td> <td>280</td> <td>2403</td> <td>140 Request for oral hearing</td> </tr> <tr> <td>1451</td> <td>1,510</td> <td>2451</td> <td>1,510 Petition to institute a public use proceeding</td> </tr> <tr> <td>1452</td> <td>110</td> <td>2452</td> <td>55 Petition to revive - unavoidable</td> </tr> <tr> <td>1453</td> <td>1,300</td> <td>2453</td> <td>650 Petition to revive - unintentional</td> </tr> <tr> <td>1501</td> <td>1,300</td> <td>2501</td> <td>650 Utility issue fee (or reissue)</td> </tr> <tr> <td>1502</td> <td>470</td> <td>2502</td> <td>235 Design issue fee</td> </tr> <tr> <td>1503</td> <td>630</td> <td>2503</td> <td>315 Plant issue fee</td> </tr> <tr> <td>Total Claims</td> <td>21</td> <td>Fee from below</td> <td>Fee Paid</td> </tr> <tr> <td>Independent Claims</td> <td>6</td> <td>1 X 18.00 = \$18.00</td> <td></td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td>3 X 84.00 = \$252.00</td> <td></td> </tr> <tr> <td>SUBTOTAL (1)</td> <td></td> <td>(\$ 750.00)</td> <td></td> </tr> <tr> <td colspan="2">2. EXTRA CLAIM FEES</td> <td colspan="2"></td> </tr> <tr> <td>Extra Claims</td> <td></td> <td>Fee from below</td> <td>Fee Paid</td> </tr> <tr> <td>Total Claims</td> <td>21</td> <td>1 X 18.00 = \$18.00</td> <td></td> </tr> <tr> <td>Independent Claims</td> <td>6</td> <td>3 X 84.00 = \$252.00</td> <td></td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> </tr> <tr> <td>SUBTOTAL (2)</td> <td></td> <td>(\$ 270.00)</td> <td></td> </tr> </tbody> </table>		Large Entity	Small Entity	Fee Description	Fee Paid	Fee Code	Fee Code	Fee (\$)	Fee (\$)	1051	130	2051	65 Surcharge - late filing fee or oath	1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet.	2053	130	2053	130 Non-English specification	1812	2,520	1812	2,520 For filing a request for ex parte reexamination	1804	920*	1804	920* Requesting publication of SIR prior to Examiner action	1805	1,840*	1805	1,840* Requesting publication of SIR after Examiner action	1251	110	2251	55 Extension for reply within first month	1252	410	2252	205 Extension for reply within second month	1253	930	2253	465 Extension for reply within third month	1254	1,450	2254	725 Extension for reply within fourth month	1255	1,970	2255	985 Extension for reply within fifth month	1404	320	2401	160 Notice of Appeal	1402	320	2402	160 Filing a brief in support of an appeal	1403	280	2403	140 Request for oral hearing	1451	1,510	2451	1,510 Petition to institute a public use proceeding	1452	110	2452	55 Petition to revive - unavoidable	1453	1,300	2453	650 Petition to revive - unintentional	1501	1,300	2501	650 Utility issue fee (or reissue)	1502	470	2502	235 Design issue fee	1503	630	2503	315 Plant issue fee	Total Claims	21	Fee from below	Fee Paid	Independent Claims	6	1 X 18.00 = \$18.00		Multiple Dependent		3 X 84.00 = \$252.00		SUBTOTAL (1)		(\$ 750.00)		2. EXTRA CLAIM FEES				Extra Claims		Fee from below	Fee Paid	Total Claims	21	1 X 18.00 = \$18.00		Independent Claims	6	3 X 84.00 = \$252.00		Multiple Dependent				SUBTOTAL (2)		(\$ 270.00)	
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*or number previously paid, if greater. For Reissues, see below

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SUBTOTAL (3)

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SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Gregory D. Caldwell	Registration No. (Attorney/Agent)	39,926
Signature		Telephone	(503) 684-6200
		Date	08/04/03